

BOWLING GREEN POPULATION CENTER TRAINING

**BOWLING GREEN PARKS AND REC
225 3RD AVENUE
COMMUNITY ROOM**

April 20 - 24, 2009

Monday April 20th

Overview of the Kentucky OSH Program

8:30 - 11:30 a.m.

This session discusses the obligation to provide a safe and healthy workplace, free from recognized hazards. Topics of discussion include the operations of the Kentucky Occupational Safety and Health Program, including enforcement and voluntary compliance services, and safety and health topics currently being considered for future standards and policies.

Injury/Illness Recordkeeping

1:00 - 4:00 p.m.

This session is for those persons responsible for maintaining the revised injury and illness records. The forms 300, 301, 300A will be covered. The regulations and guidelines for recordkeeping will be discussed, as well as the compliance directive the Kentucky OSH compliance officer will use to evaluate your records. A recordkeeping example workshop will be part of the course, time permitted.

Tuesday April 21st

Noise & Hearing Conservation

8:30 - 11:30 a.m.

This course explains the composition of sound, the instrumentation and criteria used to determine excessive noise levels, the effects of noise on the hearing mechanism, personal protection equipment, and basic noise control methodology. Also included is a discussion of the hearing conservation requirements. These requirements include employee exposure monitoring, audiometric testing, hearing protection, employee training, and related recordkeeping.

Hexavalent Chromium Course

1:00 - 4:00 p.m.

This three hour course will cover the new hexavalent chromium standards as they apply in General Industry and Construction. Employees exposed to “hex” chrome are at increased risk of developing serious adverse health effects including lung cancer, asthma, and damage to the nasal passages and skin. The course will include discussions on materials and processes that can create unsafe employee exposure levels, sampling methods, health effects, practical control measures and regulatory compliance.

Wednesday April 22nd

Commercial Fall Protection

8:30 - 11:30 a.m.

This course is designed to familiarize participants with Kentucky OSH Fall Protection standards 1926.500-1926.503. Topics include requirements for employers to provide fall protection system, description/requirements of fall protection systems and training requirements.

Introduction to Basic Electrical Safety

1:00 - 4:00 p.m.

This session introduces its participants to basic electrical concepts and the hazards associated with them in general industry. The focus of the class is to show hazards looked for by Kentucky Occupational Safety and Health consultants while conducting safety and health audits. The course is designed to familiarize students with the CFR 1910.300 through 1910.308 OSHA electrical standards and the potential hazards associated with electrical installations and equipment. Topics include electrical hazards associated with the use of electric utilization systems, wiring design and method, wiring protection, wiring components, electrical definitions, proper examination of electric equipment, electric equipment for specific locations, and acceptable installation and use of both portable and fixed electric equipment.

Thursday April 23rd

Developing an Ergonomics Process

8:30 - 11:30 a.m.

This session provides information, essential steps, and the tools to assist both small and large facilities in the development of an in-house ergonomics process. Class discussion focuses on how this process can help prevent work-related injuries and illnesses, and reduce the cost associated to them. Students learn how to use a blueprint that is specifically designed to help management and employees interact as a team, in establishing clear achievable goals, objectives, and action plans.

KyOSH Mandated Health Programs

1:00 - 4:00 p.m.

This session takes a broad look at the basic health programs required for general industry, providing an invaluable overview for the novice and veteran safety and health professionals. The course will familiarize participants with the frequently-cited core elements of these programs and explain the requirements in plain language.

Friday April 24th

Health Hazard Recognition

8:30 - 11:30 a.m.

This session provides basic procedures to identify potential health hazards for those persons responsible for safety and health in the workplace that lack expertise in the industrial hygiene field. Topics of discussion include safety and health audits to anticipate, recognize, evaluate, and control health hazards in the workplace, types of health hazards common to the workplace, and, an overview of hazard monitoring methodology. While this course will not teach the attendee how to practice industrial hygiene, it will provide information as to the role of the industrial hygienist in industry and assist in determining when it may be necessary to utilize the services of an industrial hygienist.

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